



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
13.08.2003 Bulletin 2003/33

(51) Int Cl.7: **H01B 7/08, H05K 1/02**

(43) Date of publication A2:
10.04.2002 Bulletin 2002/15

(21) Application number: **01123472.1**

(22) Date of filing: **28.09.2001**

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR
 Designated Extension States:
AL LT LV MK RO SI

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(30) Priority: **05.10.2000 JP 2000306523**

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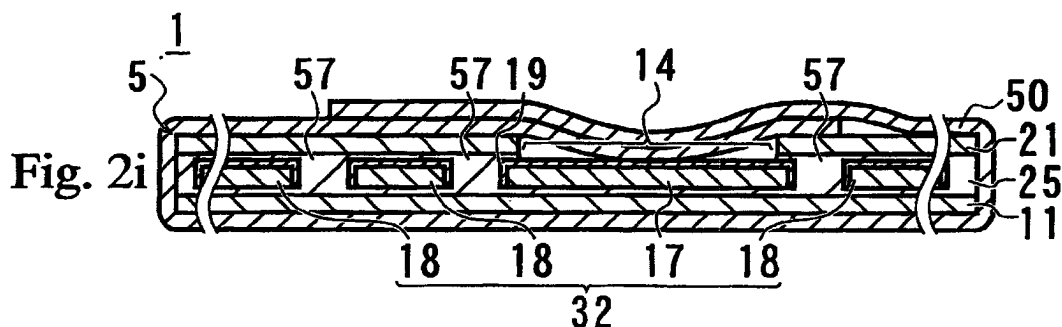
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(54) **Wiring boards and processes for manufacturing wiring boards**

(57) An object of the present invention is to simplify the grounding operation.

In wiring board 1 of the present invention, a shield film 50 is connected to a specific wiring member (ground wiring) 17 at the bottoms of openings 14 in cover film 21 and the shield film 50 is wrapped from the side of cover film 21 to the side of base film 11. Therefore, shield film 50 can be placed at ground potential on not only the side

of cover film 21 but also the side of base film 11, whereby wiring board 1 can be wholly shielded from the noise emitted from other electronic components. Ground wiring 17 is patterned to be wider than the other wiring members (signal wirings) 18, which allows a large current to pass and openings 14 to be made in a large diameter, so that cover film 21 can be easily aligned and more reliably connected to shield film 50.





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 01 12 3472

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	PATENT ABSTRACTS OF JAPAN vol. 018, no. 504 (E-1608), 21 September 1994 (1994-09-21) & JP 06 176634 A (YAZAKI CORP), 24 June 1994 (1994-06-24) * abstract *	1-10	H01B7/08 H05K1/02
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			H01B H05K
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 24 June 2003	Examiner Demolder, J
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

EPO FORM 1503 03 82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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24-06-2003

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